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| Programme of Study  Subject: Chemistry  Year: 13 | | |
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|  | **Autumn 1** | |
| **C17 - Thermodynamics**  **C18– Kinetics**  **C19– Equilibrium Constant**  **C20– Electrode potential** | |  |
|  | **Autumn 2** | |
| **C 21 – Acids, Bases, and Buffers**  **C22 – Periodicity**  **C23 – The Transition Metals** | |  |
|  | **Spring 1** | |
| **C24 – Reactions of inorganic compounds**  **C25 – Organic chemistry**  **C26 – Carbonyl compounds**  **C27 – Aromatic chemistry** | |  |
|  | **Spring 2** | |
| **C28 – Amines**  **C29 – Polymerisation**  **C30 – Amino acids, Proteins, and DNA** | |  |
|  | **Summer 1** | |
| **C31 – Organic Synthesis analysis**  **C32 – Structural Determination**  **C33 – Chromatography**  **Revision** | |  |
|  | **Summer 2** | |
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